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SEP 11 2007

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Braun et al. ) Group Art Unit: 1631  
Serial No.: 10/817,530 )  
Confirmation No.: 4868 ) Examiner: Lori Clow  
Filed: April 2, 2004 )  
For: PHYSICAL-CHEMICAL PROPERTY BASED SEQUENCE MOTIFS  
AND METHODS REGARDING SAME

**FACSIMILE TRANSMISSION TO THE PTO**

Commissioner for Patents  
Mail Stop Amendment  
P.O. Box 1450  
Alexandria, VA 22313-1450

FAX NUMBER: (571) 273-8300  
Total Pages (including cover page): 11  
Time: 1:52 pm (Central Time)  
(Transmission must be complete by  
midnight eastern time.)

The following papers are being transmitted to the Patent and Trademark Office by facsimile transmission: Communication re: Reply to Notice of Non-Compliant Amendment (1 page); Corrected Section of Non-Compliant Amendment (9 pgs)

Small Entity Status is entitled to be asserted in the above-identified application.

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895.

Mueting, Raasch & Gebhardt, P.A.  
Customer Number: 26813

By: 

---

Date

**Mark J. Gebhardt  
Reg. No. 35,518  
Direct Dial (612)305-1216**

**CERTIFICATE UNDER 37 C.F.R. §1.8:** The undersigned hereby certifies that this Facsimile Cover Sheet and the paper(s), as described hereinabove, are being transmitted by facsimile in accordance with 37 CFR §1.6(d) to the Patent and Trademark Office addressed to the Commissioner for Patents, Mail Stop Amendment, P.O. Box 1450, Alexandria, VA 22313-1450, on this 11<sup>th</sup> day of September, 2007, at 3:52 PM... (Central Time).

11 September 2007  
Date

Signature: Dani Moroz

If you do not receive all pages, please contact us at (612)305-1220 (ph) or (612)305-1228 (fax).

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SEP 11 2007

PATENT  
Docket No. 265.0040 0101IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Braun et al.	)	Group Art Unit:	1631
	)		
Serial No.: 10/817,530	)	Examiner:	Lori Clow
Confirmation No.: 4868	)		
	)		
Filed: April 2, 2004	)		
	)		
For: PHYSICAL-CHEMICAL PROPERTY BASED SEQUENCE MOTIFS			
AND METHODS REGARDING SAME			

COMMUNICATION RE: REPLY TO NOTICE OF NON-COMPLIANT AMENDMENT

Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

In response to the "Notice of Non-compliant Amendment," enclosed is a "Corrected Section of Non-Compliant Amendment" in compliance with 37 C.F.R. §1.121. Please charge any additional fees or credit any overpayment to PTO Deposit Account No. 13-4895.

The application should now be in condition for examination. Please direct any inquiries to the undersigned attorney.

CERTIFICATE UNDER 37 C.F.R. 1.8:

The undersigned hereby certifies that this paper is being transmitted by facsimile in accordance with 37 CFR §1.6(d) to the Patent and Trademark Office, addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 11<sup>th</sup> day of September, 2007, at 2:58 PM (Central Time).

By: Dani Meroz  
 Name: Dani Meroz

Date

11 Sept 2007

Respectfully submitted  
 By  
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SEP 11 2007

PATENT  
Docket No. 265.0040 0101

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Braun et al. ) Group Art Unit: 1631  
Serial No.: 10/817,530 ) Examiner: Lori Clow  
Confirmation No.: 4868 )  
Filed: April 2, 2004 )  
For: PHYSICAL-CHEMICAL PROPERTY BASED SEQUENCE MOTIFS  
AND METHODS REGARDING SAME

**CORRECTED SECTION OF NON-COMPLIANT AMENDMENT**

Commissioner for Patents  
Mail Stop Amendment  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice of Non-Compliant Amendment mailed September 4, 2007, please correct the previously Non-Compliant Amendment filed on June 7, 2007 by replacing the "Amendments to the Claims" section of the Non-Compliant Amendment with the "Amendments to the Claims" section provided herein.

Amendments to the Claims are reflected in the listing of claims which begins on the page entitled "Amcndmts to the Claims."

Remarks begin on the page entitled "Remarks."